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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/731,499	10/16/1996	JOE W. GRAY	2500.124US1	6686
22798 7	10/06/2004		EXAM	INER
QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.			CANELLA, KAREN A	
P O BOX 458 ALAMEDA, (CA 94501		ART UNIT	PAPER NUMBER
			1642	

DATE MAILED: 10/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	08/731,499	GRAY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Karen A Canella	1642				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the co	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from to become ABANDONET	ely filed will be considered timely. he mailing date of this communication.				
Status	•					
1) Responsive to communication(s) filed on	_•	1				
2a) ☐ This action is FINAL . 2b) ☑ This	——————————————————————————————————————					
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E.	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1,6-19,23 and 45-69</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,6-19,23 and 45-67</u> is/are rejected.						
7)⊠ Claim(s) <u>68 and 69</u> is/are objected to.	7) Claim(s) <u>68 and 69</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) ☐ The specification is objected to by the Examiner	•					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the d						
Replacement drawing sheet(s) including the correction						
11)☐ The oath or declaration is objected to by the Exa						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1 Certified copies of the priority documents	have been received.					
2. Certified copies of the priority documents	·					
3. Copies of the certified copies of the priori		d in this National Stage				
application from the International Bureau	• • •					
* See the attached detailed Office action for a list of	of the certified copies not received	1.				
^	•					
Attacher aut/al						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🗀 Intandessa Assessa	DTO 442)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) 🔲 Notice of Informal Pa	tent Application (PTO-152)				
aper motorman bate	6)					

Application/Control Number: 08/731,499

Art Unit: 1642

DETAILED ACTION

- 1. Claims 1, 6-19, 23 and 45-69 are pending and under consideration.
- 2. Text of Title 35, US Code not found in this action can be found in a prior action.
- 3. The rejection of claims 1, 6-19, 23 and 45-67 under the judicially created doctrine of obviousness-type double patenting over claims 11-17 of USP 5,801,021 is maintained until the time that applicants file a terminal disclaimer.
- 4. The rejection of claims 1, 6-13, 23, 45-53, 58-60 and 63 under the judicially created doctrine of obviousness-type double patenting over claims 1-9 of USP 5,892,010 is maintained. The rejection is maintained until the time that applicants file a terminal disclaimer.
- 5. Claims 68 and 69 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. All other rejections and objections as set forth in the previous Office action are withdrawn.
- 7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen A Canella whose telephone number is (571)272-0828. The examiner can normally be reached on 10 a.m. to 9 p.m. M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Siew can be reached on (571)272-0787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Karen A. Canella, Ph.D. 10/4/2004

KAREN A. CANÉLLA PH.D PRIMARY EXAMINER